

PharmLabs Coachella Valley LLC Certificate of Analysis

48220 Jackson St., Suite A2, Coachella, CA 92236 | License: C8-0000045-LIC  
 ISO/IEC 17025:2017 Certification L17-427-3 | Accreditation #85368



Sample **Alpha OG** **PASS**

COC: 8062c02f-c1cb-46da-9e0b-99b0516d2bad

Sample ID (2170)	CV180702-026	Matrix (Good)	Flower (Inhalable Cannabis)	Sample Size (g)	8.0	Batch Size (lb)	2.33	Batch ID (OG)	Alpha OG	Metric TAG (OG)	Alpha OG
Distributor License	A-11-18-0000255-Temp		Address	84993 Avenue 48, Coachella CA 92236			Name	Coachella Distribution LLC			
Cultivator/Manufacturer/Microbusiness License	TAL17-0001317		Address	81013 Ave 48, Coachella, CA 92236			Name	Jvts Inc			
Sampled	Jul 02, 2018		Received	Jul 02, 2018			Reported	Jul 19, 2018			
Analyses executed	CAN, MIBIG, PES, FVI, LBL, MWA										

\*CAN - Cannabinoid Profile Analysis

Analyzed Jul 09, 2018 | Instrument HPLC | Method SOP-001

Analyte	LOD ppm	LOQ ppm	Result %	Result mg/g
Cannabidiolic Acid (CBDA)	0.01	0.02	0.03	0.34
Cannabigerol (CBG)	0.03	0.09	0.80	8.00
Cannabidiol (CBD)	0.01	0.04	NT	NT
Cannabinol (CBN)	0.03	0.1	0.06	0.61
Tetrahydrocannabinol (Δ9-THC)	0.04	0.15	0.50	4.96
Tetrahydrocannabinolic Acid (THCA)	0.03	0.11	29.27	292.65
Total THC (THCa * 0.877 + THC)			26.16	261.62
Total CBD (CBDa * 0.877 + CBD)			0.03	0.30
TOTAL CANNABINOIDS			27.06	270.56

\*Dry Weight %

Sample photography



MIBIG - Microbial Testing Analysis **PASS**

Analyzed Jul 11, 2018 | Instrument qPCR and/or Plating | Method SOP-007

Analyte	Result CFU/g	Limit	Analyte	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli	ND	ND per 1 gram	Salmonella spp.	ND	ND per 1 gram
Aspergillus fumigatus	ND	ND per 1 gram	Aspergillus flavus	ND	ND per 1 gram
Aspergillus niger	ND	ND per 1 gram	Aspergillus terreus	ND	ND per 1 gram

ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



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Authorized Signature

*Aaron Stanick*

Aaron Stanick, PhD Chief Scientific Officer  
 Thu, 19 Jul 2018 12:04:47 -0700

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## PES - Pesticides Screening Analysis PASS

Analyzed Jul 12, 2018 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.05	0.08	ND	0.05	Carbofuran	0.05	0.08	ND	0.05
Dimethoate	0.05	0.08	ND	0.05	Etofenprox	0.05	0.08	ND	0.05
Fenoxycarb	0.05	0.08	ND	0.05	Thiachloprid	0.05	0.08	ND	0.05
Daminozide	0.05	0.08	ND	0.05	Dichlorvos	0.05	0.08	ND	0.05
Imazalil	0.05	0.08	ND	0.05	Methiocarb	0.05	0.08	ND	0.05
Spiroxamine	0.05	0.08	ND	0.05	Coumaphos	0.05	0.08	ND	0.05
Fipronil	0.05	0.08	ND	0.05	Paclobutrazol	0.05	0.08	ND	0.05
Chlorpyrifos	0.05	0.08	ND	0.05	Ethoprophos (Prophos)	0.05	0.08	ND	0.05
Baygon (Propoxur)	0.05	0.08	ND	0.05	Chlordane	0.03	0.08	ND	0.03
Chlorfenapyr	0.03	0.08	ND	0.03	Methyl Parathion	0.03	0.08	ND	0.03
Mevinphos	0.05	0.08	ND	0.05	Abamectin	0.05	0.08	ND	0.1
Acephate	0.05	0.08	ND	0.1	Acetamiprid	0.05	0.08	ND	0.1
Azoxystrobin	0.05	0.08	ND	0.1	Bifenazate	0.05	0.08	ND	0.1
Bifenthrin	0.05	0.08	ND	3	Boscalid	0.05	0.08	ND	0.1
Carbaryl	0.05	0.08	ND	0.5	Chlorantraniliprole	0.05	0.08	ND	10
Clofentezine	0.05	0.08	ND	0.1	Diazinon	0.05	0.08	ND	0.1
Dimethomorph	0.05	0.08	ND	2	Etoazole	0.05	0.08	ND	0.1
Fenpyroximate	0.05	0.08	ND	0.1	Fonicamid	0.05	0.08	ND	0.1
Fludioxonil	0.05	0.08	ND	0.1	Hexythiazox	0.05	0.08	ND	0.1
Imidacloprid	0.05	0.08	ND	5	Kresoxim-methyl	0.05	0.08	ND	0.1
Malathion	0.05	0.08	ND	0.5	Metalaxyl	0.05	0.08	ND	2
Methomyl	0.05	0.08	ND	1	Myclobutanil	0.05	0.08	ND	0.1
Naled	0.05	0.08	ND	0.1	Oxamyl	0.05	0.08	ND	0.5
Permethrin	0.05	0.08	ND	0.5	Phosmet	0.05	0.08	ND	0.1
Piperonyl Butoxide	0.05	0.08	ND	3	Propiconazole	0.05	0.08	ND	0.1
Prallethrin	0.05	0.08	ND	0.1	Pyrethrin	0.05	0.08	ND	0.5
Pyridaben	0.05	0.08	ND	0.1	Spinosad A	0.05	0.08	ND	0.1
Spinosad D	0.05	0.08	ND	0.1	Spiromesifen	0.05	0.08	ND	0.1
Spirotetramat	0.05	0.08	ND	0.1	Tebuconazole	0.05	0.08	ND	0.1
Thiamethoxam	0.05	0.08	ND	5	Trifloxystrobin	0.05	0.08	ND	0.1
Acequinocyl	0.05	0.08	ND	0.1	Captan	0.08	0.1	ND	0.7
Cypermethrin	0.03	0.08	ND	1	Cyfluthrin	0.03	0.08	ND	2
Fenhexamid	0.05	0.08	ND	0.1	Spinetoram J,L	0.05	0.08	ND	0.1
Pentachloronitrobenzene	0.03	0.08	ND	0.1					

## FVI - Filth & Foreign Material Inspection Analysis PASS

Analyzed Jul 12, 2018 | Instrument Microscope | Method SOP-010

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	ND
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

## MWA - Moisture Content & Water Activity Analysis PASS

Analyzed Jul 09, 2018 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture	5.1 % Mw		Water Activity	NT	0.85 a <sub>w</sub>

ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



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Authorized Signature  
*Aaron Stanik*

Aaron Stanik, PhD Chief Scientific Officer  
 Thu, 19 Jul 2018 12:04:47 -0700

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# LBL - Edible and Topical Analysis N/A

Analyzed Jul 19, 2018

Analyte	Claimed mg/g	Quantified mg/g	Delta %
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ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



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 Aaron Stanick, PhD Chief Scientific Officer  
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